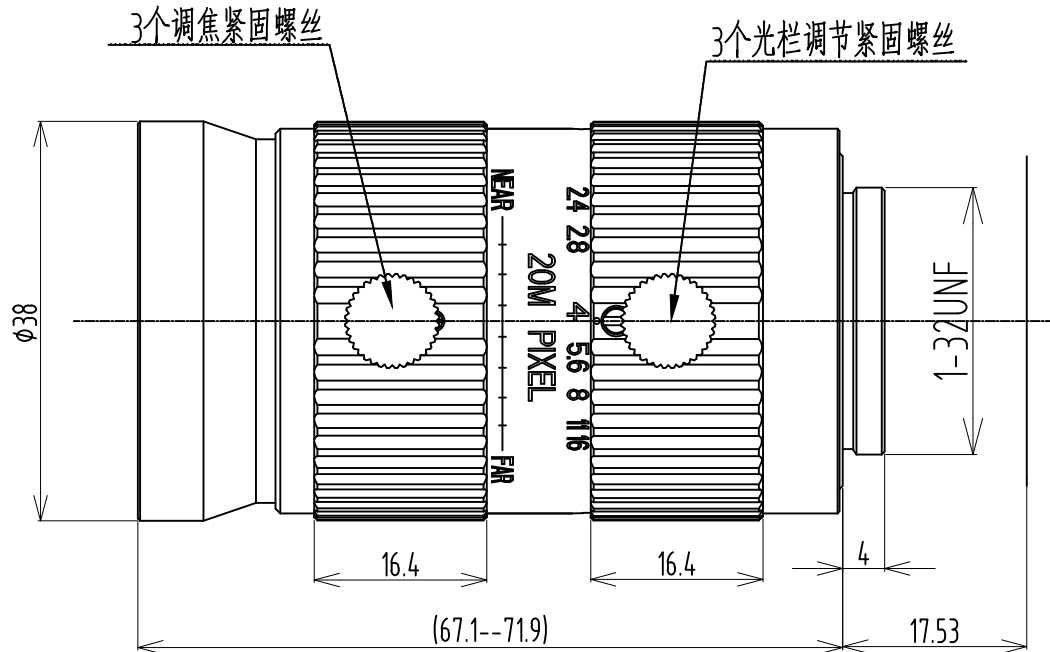


RoHS HF REACH

1.1" F2.4/25MM /20MEGA/C MOUNT

FOCAL LENGTH	f=25MM
F.NO	F=1:2.4--16
FOCUS DISTANCE	0.1M--无穷远
FLANGE BACK	17.526MM IN AIR
BACK FOCUS	34
FILTER SCREW SIZE	M35.5*P0.5
MOUNT	C
REL. ILLUMINATION	≥70%



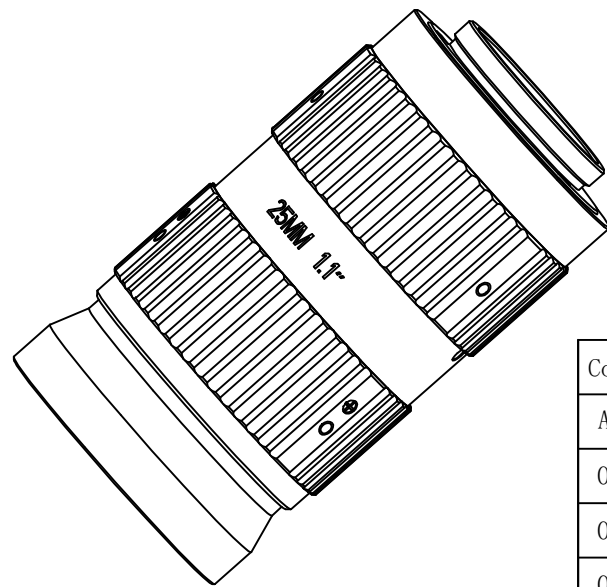
Front/Rear Effective Dia Front $\phi 28.3$ Rear $\phi 17.3$

FIELD OF VIEW	SENSOR	1.1"	1"	2/3"
	D	37.3°	34.1°	23.9°
	H	30.3°	27.7°	19.2°
	V	23.1°	18.4°	14.5°

TV DISTORTION <0.2% <0.15% <0.1%

WORKING DISTANCE OPTICAL MAGNIFICATION 1.1" FIELD OF VIEW

MM		H	V
5000	0.005X	2779.97	2084.98
2000	0.013X	1118.64	838.98
1000	0.025X	564.79	423.59
900	0.028X	509.4	382.04
800	0.031X	453.997	340.497
700	0.035X	398.591	298.944
600	0.041X	343.177	257.383
500	0.049X	287.749	215.812
400	0.061X	232.299	174.224
350	0.069X	204.56	153.42
300	0.08X	176.807	132.605
250	0.095X	149.033	111.775
200	0.116X	121.227	90.92
150	0.151X	93.364	70.023
100	0.216X	65.39	49.05



外观标准	60--40
WORKING TEMPERATURE	-40°C~80°C
STORAGE TEMPERATURE	-40°C~85°C

Common Tolerance		④			
Angle	±0.5°	③			
0.000	±0.01	②			
0.00	±0.03	①			
0.0	±0.05	Rev	Description	Name	Date
0	±0.1		Design	Examine	Checked
				Approved	

Material:	
/	
3RD_ANGLE_PROJN	
Unit	mm
Scale	2:1
Ver	00
Date	2018.09.18

Cnomax Vision	
Model: 25MM-1.1"-20M-C MOUNT	
Part Name: CNV2520M	
Dwg No:	